

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| S44 | 4 | S43 and (gas\$3 adj hydrocarbon) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/26 10:34 |
| S43 | 1533 | carbon with doped with titani\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/26 10:34 |
| S45 | 1610 | carbon with (doped or dopant) with titani\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/26 10:41 |
| S46 | 4 | S45 and (gas\$3 adj hydrocarbon) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/26 10:42 |
| S47 | 2 | ("6306343").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/11/26 10:43 |
| S48 | 91 | carbon\$1doped with (layer or film) with titani\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/26 10:44 |

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| S49 | 11 | S48 and (surface with (flame or combustion or heat\$1treat\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/26 10:45 |
| S51 | 1385 | S50 and (titanium with (alloy\$3 or oxid\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/26 10:53 |
| S50 | 1610 | titani\$2 with (doped or dopant) with carbon | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/26 10:53 |
| S53 | 16 | S52 and (surface with (flame or combustion or heat\$1treat\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/26 10:54 |
| S52 | 694 | S51 and (titanium same alloy\$3 same (aluminum or iron or molybdenum or vanadium or tin or silicon or zirconium or niobium or chromium)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/11/26 10:54 |
| S54 | 86 | carbon\$1dop\$3 with titani\$2 with layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:20 |
| S56 | 12 | S54 and (combustion adj (flame or gas\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:25 |
| S55 | 12 | S54 and "combustion flame" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:25 |

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| S61 | 0 | S59 and S60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:30 |
| S60 | 1617 | titani\$2 with (doped or dopant) with carbon | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:30 |
| S59 | 81 | S58 and (titanium with (alloy\$3 or oxid\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:30 |
| S58 | 269 | S57 and (combustion adj (flame or gas\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:30 |
| S57 | 3681 | (427/446,453,455,255.36,539,255.4,249.17,249.19).OCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/12/02 10:30 |
| S65 | 4 | S57 and S60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:31 |
| S64 | 0 | (carbon\$1dop\$3 with titani\$2) and S57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:31 |
| S63 | 0 | (carbon\$1dop\$3 with titani\$2) and S58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:31 |

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| S62 | 0 | S58 and S60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:31 |
| S67 | 0 | S66 and S60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:33 |
| S66 | 269 | S57 and (combustion adj (flame or gas\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:33 |
| S69 | 246 | S68 and (combustion adj (flame or gas\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:34 |
| S68 | 23639 | substrate with titani\$2 with (alloy or oxide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:34 |
| S70 | 24 | S69 and ((doped or dopant or doping) with carbon) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:35 |
| S73 | 4 | S68 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:42 |
| S72 | 0 | S54 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:42 |

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| S71 | 286 | (427/223).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/12/02 10:42 |
| S74 | 6 | S71 and (substrate with titani\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:44 |
| S76 | 14 | S75 and (combustion adj (flame or gas\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:49 |
| S75 | 136 | carbon\$1dop\$3 with titani\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2008/12/02 10:49 |

12/ 7/ 08 6:50:09 PM
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